State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

## Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary							NEW PROPERTY OF THE PARTY OF TH	
Waterbody Name					Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
Bear Creek					96400		2019 1009 - 15-07	
Bear Creek Road							Database Key 209711185	
SWIMS Station ID	•	SWIMS	Station	Name			98.	
10052987		BEAR (	CREEK A	T BEAR	CREEK ROAD			
Latitude	Longitude			Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83		
Basin (WMU)				Vatershed Name			County	
Sample and Site Descrip	tors						THE RESERVE OF THE PERSON	
Sample Collector (Last Name, First)					Project Name			
MARY GANSBERG				NE LAKESHORE TMDL SUPI			EMENTAL MONITORING 2019	
Sampling Device								
D-Frame Kick Net		Surbe	r Sample	er	Eckman			
Ponar Artificial Substrate				rate	Hess Sampler Other:			
Habitat Sampled							100	
Riffle					Pool			
Other Shoreline Compos				posite	site Proportionally-Sampled Habitat			
Littoral Zone Profundal Zone					Wetland			
	. 1=							
Total Sampling Time (mi	n)  Estima	ated Area Sa	ımpled (ı	m²) Nun	iber of Samples in Com	- 1		
					\		Replicate No of	
Reason For Sampling		<b>—</b>				0.11		
Least Impacted Reference Baseline					Impact / Treatment Site			
Control Site		Trend			Other:			
Water Temp. (C) D.O. (n		O. (% sat.) p		Con	ductivity (umhos/cm)		Transparency (cm)	
12.3 10.3	3 0	15.3	8.1		598			
Water Color				Esti	mated Stream Velocity (			
Clear Turbid Stained					Slow (< 0.15 m/s) Moderate (> 0.5 m/s) (> 0.5 m/s)			
Measured Velocity circle units							e Stream Width of reach (m)	
	m/s <b>or</b>				0.5		1.4	
Composition of Substra	te Sample	ed (Percent):						
Boulders (basketball or larger): 7			70	Rubl (tenn	ole isball to basketball):	)	Gravel (ladybug to tennisball):	
Sand: Clay:				Silt/Muck:Ov		Ove	erhanging Vegetation:	
Aquatic Macrophytes: Leaf Snags:				Coa	Coarse Woody Debris: Other ():			
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)								